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18334 U.S. PTO

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

031088 U.S. PTO  
10/676029

100203

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Docket No. 024656-00028  
Date: October 2, 2003

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): HYBRID HOT AIR HEATER  
By (Inventors): Keiichi ITO, Aichi-ken, Japan; Yoshinori FUJISAWA, Aichi-ken, Japan; Yukihiro SHIMONOMA, Aichi-ken, Japan; Yoshimune YAMADA

- ☒ 5 pages of Specification/Claims 1-3/Abstract are attached.
- ☒ Formal drawings (Figs. 1-2; 2 sheets) are attached.
- ☒ A Declaration and Power of Attorney is attached.
- ☒ An assignment of the invention to Rinnai Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
- ☐ An Information Disclosure Statement is attached, along with Form PTO-1449, and \_\_\_\_\_ reference(s).
- ☐ This application is entitled to Small Entity Status.
- ☐ A Preliminary Amendment is attached.
- ☒ Priority of foreign application No. 2002-289588 filed October 2, 2002 in Japan is claimed under 35 U.S.C. §119.
- ☒ A certified copy of the above corresponding foreign application is attached.

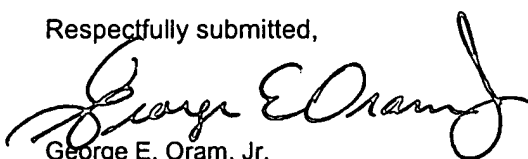
The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	4 - 20	= 0
INDEP CLAIMS	1 - 3	= 0
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		

SMALL ENTITY			LARGE ENTITY		
RATE	FEE	OR	RATE	FEE	
	\$ 375	OR		\$ 770	
x 9 =	\$	OR	x 18	\$	
x 42 =	\$	OR	x 86	\$	
+140 =	\$	OR	+290	\$ 290	
TOTAL	\$	OR	TOTAL	\$1,060	

- ☒ A check in the amount of \$1,100.00 (\$1,060 for the filing fee and \$40 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300.

Respectfully submitted,



George E. Oram, Jr.  
Registration No. 27,931

GEO/bgk